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S/N NEW FILING

PATENT

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Applicant:

HELLER ET AL.

Examiner:

UNKNOWN

Serial No.:

NEW FILING

Group Art Unit:

UNKNOWN

Filed:

HEREWITH

Docket No.:

12008.6USC6

Title:

SUBCUTANEOUS GLUCOSE ELECTRODE

CERTIFICATE UNDER 37 CFR 1.10

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I hereby certify that this correspondence is being deposited with the United States Postal Service 'Express Mail Post Office To Addressee' service under 37 CFR 1.10 on the date indicated above and is addressed to the Assistant Commissioner for Patents, Washington, D.C. 20231.

By: <u>Nakia White</u>

PRELIMINARY AMENDMENT

Assistant Commissioner for Patents Washington, D.C. 20231

23552

Dear Sir:

Please enter the following Preliminary Amendment before examination of the aboveidentified patent application.

In the Claims

Please cancel claim 1.

Please add new claims 31-78 as follows.

New) A flexible analyte sensor comprising:

a portion of the sensor that is adapted for positioning external to the animal and for connection to a device for measurement of the electrical signal generated by the sensor;

a portion of the sensor that is adapted for subcutaneous implantation in an animal, comprising:

at least one non-corroding, analyte-responsive working electrode; and a sensing layer coupled to the working electrode;

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